

L3 ANSWER 91 OF 379 CA COPYRIGHT 2004 ACS on STN
 AN 135:361590 CA
 ED Entered STN: 06 Dec 2001
 TI **Pozzolan-cement** mixes for exclusive ready-mixed
 concrete
 IN Han, Seon Jae
 PA Jinsung Industrial Development Co., Ltd., S. Korea
 SO Repub. Korean Kongkae Taeho Kongbo, No pp. given
 CODEN: KRXXA7
 DT Patent
 LA Korean
 IC ICM C04B018-08
 CC 58-2 (Cement, Concrete, and Related Building Materials)
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	KR 2000007019	A	20000207	KR 1999-51642	19991119
PRAI	KR 1999-51642		19991119		

CLASS

	PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
	-----	-----	-----
KR	2000007019	ICM	C04B018-08
AB	Cement mix compns. contain increased amt. of replacing cement by activating a pozzolan in an early stage. Cement mixes contain 0-30% of one pozzolan selected from a <u>slag micro powder</u> , a <u>fly-ash</u> , and a waste <u>zeolite</u> with each fineness 7000-10000 cm2/g, 40-55% of the <u>fly-ash</u> having fineness of 3000-4500 cm2/g, and 40-55% of the <u>slag micro powder</u> whose fineness is 3000-4500 cm2/g. ST concrete cement pozzolan zeolite fly ash IT Ashes (residues)		